Application No.

08/067,148

Applicant(s)

Montagnier et al.

Examiner

Interview Summary

Jeffrey S. Parkin, Ph.D.

Group Art Unit 1813



All participants (applicant, applicant's representative, PTO per	rsonnel):
(1) Jeffrey S. Parkin, Ph.D.	(3)
(2) David J. Kulik	(4)
Date of Interview 1/16/95	
Date of litterview	
Type: ☐ Personal (copy is given to ☐ a	applicant applicant's representative).
Exhibit shown or demonstration conducted: Yes N	o. If yes, brief description:
Agreement 🛛 was reached. 🗌 was not reached.	
Claim(s) discussed: all pending claims.	
Identification of prior art discussed:	
Barre-Sinoussi et al., 1985, 1984 Retroviruses Hum. Pathol.	Int. Symp., Abstract.
Description of the general nature of what was agreed to if an Applicants requested a copy of the aforementioned reference obtained from a MEDLINE search by a previous examiner was searches by both STIC and the present examiner were unable made available at the meeting or shortly thereafter	and verification of the publication date. An abstract sforwarded to applicants' counsel. Subsequent MEDLINE
(A fuller description, if necessary, and a copy of the amendm the claims allowable must be attached. Also, where no copy is available, a summary thereof must be attached.)	of the amendents which would render the claims allowable
1. X It is not necessary for applicant to provide a separate	record of the substance of the interview.
Unless the paragraph above has been checked to indicate to the LAST OFFICE ACTION IS NOT WAIVED AND MUST INCLUDE Section 713.04). If a response to the last Office action has a FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE	E THE SUBSTANCE OF THE INTERVIEW. (See MPEP already been filed, APPLICANT IS GIVEN ONE MONTH
each of the objections, rejections and requirements the claims are now allowable, this completed form is con	ading any attachments) reflects a complete response to nat may be present in the last Office action, and since the sidered to fulfill the response requirements of the last g a separate record of the interview unless box 1 above

Examiner Note: You must sign and stamp this form unless it is an attachment to a signed Office action.



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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT		ATTORNEY DOCKET NO	
08/067,148	Montagnier et al.		:	3495,000404	
				EXAMINER	
			Jeffrey S. Parkin, Ph.D.		
		• .	ART UNIT	PAPER NUMBER	
			1813		

DATE MAILED:

Please find below a communication from the EXAMINER in charge of this application.

Commissioner of Patents.

January 16, 1996

Dear Mr. Kulik:

As per our telephone conversation earlier today, attached you will find a copy of the $\frac{Barre-Sinoussi}{Date}$ et al. (Retroviruses Hum. Pathol., Int. Symp., Meeting $\frac{Date}{Date}$ 1984) abstract. This citation was obtained from MEDLINE. I have ordered a copy of the original meeting abstract and will forward it to you upon arrival. If you require any additional information please contact me at (703) 308-2227.

Respectfully,

Jeffrey S. Parkin, Ph.D.

Art Unit 1813

Serial No. 08/067148 Art Unit 1813

AN CA105(19):168560t CA

TI Analysis and immunological properties of lymphadenopathy associated virus (LAV) structural proteins

AU Barre-Sinoussi, F.; Chermann, J. C.; Montagnier, L.

CS Viral Oncol. Unit, Inst. Pasteur

LO Paris 75015, Fr.

SO Retroviruses Hum. Pathol., Int. Symp., Meeting Date 1984, 343-51. Edited by: Gallo, Robert C.; Stehelin, Dominique; Varnier, Oliviero E. Humana: Clifton, N. J.

PY 1985

LAV virus was isolated from patients with AIDS or with AΒ lymphadenopathy. The virions contained 4 major protein components (p45, p25, p18, p13). A high-mol.-wt. component (100,000) was also detected. The p45 protein was glycosylated. However, whether this protein represents the envelope protein or a contaminant could not be detd. The p25 and pl3 proteins were not readily iodinated in the intact virion. However, purified p25 was readily iodinated, indicating that it is an internal protein. Comparison of p25 with major core proteins from other retroviruses by competition immunoassay indicated that it was identical with those from IDAV1 and IDAV2 (viral isolates from AIDS patients) but differed from other retroviral proteins, including HTLV-I and HTLV-II. Antibodies against p25 were detected in sera from AIDS and pre-AIDS patients. Indeed, it was the major reacting protein. However, antibodies against p18 and p13 were also detected. Thus, these 3 proteins are considered to be virus-encoded.



FAX

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TO:

DAJED 1. KULTK Esq.

(ATTORNEY, AGENT, FIRM OR AGENCY)

3495.0004-04

(ATTORNEY'S DOCKET NUMBER OR APPLICATION NUMBER)

(202) 408-4400

(FAX/TELECOPIER NUMBER)

FROM: J.S. PARICED, Ph.D., EXAMINER,
ART UNIT 18 13

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